Message Chernoff, Neil [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP From: (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E2C8B0A1AA0347F7AB9245A7A5F28DE1-CHERNOFF, NEIL] Sent: 8/30/2019 12:55:59 PM Johnsie Lang [jrlang@ncsu.edu] To: Subject: RE: FW: ADVANCE NOTIFICATION - ORD-032261 Lang et al. Toxicity of PFESA-BP2 (Nafion By-Product 2) If you have a chance, give me a call - I have another Ronnie story and I'm not at all smiling... From: Johnsie Lang < jrlang@ncsu.edu> Sent: Friday, August 30, 2019 4:44 AM To: Hines, Ronald < Hines. Ronald@epa.gov> Cc: Strynar, Mark <Strynar.Mark@epa.gov>; Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>; Huang, Hwa <huang.hwa@epa.gov>; Hill, Donna <Hill.Donna@epa.gov>; Chernoff, Neil <Chernoff.Neil@epa.gov> Subject: Re: FW: ADVANCE NOTIFICATION - ORD-032261 Lang et al. Toxicity of PFESA-BP2 (Nafion By-Product 2) Hi Ron, Yes, it appears to be redundant. Should I delete and send a new copy to Drew? Thanks, **Johnsie** On Thu, Aug 29, 2019 at 6:02 PM Hines, Ronald 
Hines.Ronald@epa.gov> wrote: As I read it, the paragraph quoted by Bruce Rodan below is redundant to with the previous paragraph in the manuscript. Please confirm. Ron From: Rodan, Bruce < rodan.bruce@epa.gov> Sent: Thursday, August 29, 2019 5:49 PM To: Hines, Ronald < Hines. Ronald@epa.gov> Cc: Rodan, Bruce < rodan.bruce@epa.gov> Subject: RE: ADVANCE NOTIFICATION - ORD-032261 Lang et al. Toxicity of PFESA-BP2 (Nafion By-Product 2)

Didn't the authors mean to delete this paragraph? – it is redundant of the preceding paragraph description:

Ron,

# Ex. 5 Deliberative Process (DP)

Bruce Rodan

Associate Director for Science

EPA Office of Research and Development

From: Hines, Ronald < Hines.Ronald@epa.gov >

Sent: Tuesday, August 27, 2019 8:31 AM

To: Rodan, Bruce < rodan.bruce@epa.gov>; Gillespie, Andrew < Gillespie.Andrew@epa.gov>

Cc: Fleming, Megan <Fleming.Megan@epa.gov>; Cascio, Wayne <Cascio.Wayne@epa.gov>; Fisher, Bill

<<u>Fisher.William@epa.gov</u>>; Saterson, Kathryn <<u>Saterson.Kathryn@epa.gov</u>>; Russell, Marc <<u>Russell.Marc@epa.gov</u>>;

Jones, Marjorie < <u>Jones. Marjorie@epa.gov</u>>

Subject: ADVANCE NOTIFICATION - ORD-032261 Lang et al. Toxicity of PFESA-BP2 (Nafion By-Product 2)

Good morning Bruce,

#### Ex. 5 Deliberative Process (DP)

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## Ex. 5 Deliberative Process (DP)

## Ex. 5 Deliberative Process (DP)

## Ex. 5 Deliberative Process (DP)

#### Ex. 5 Deliberative Process (DP)

Ron Hines, PhD

Associate Director for Health

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Cel Ex. 6 Personal Privacy (PP)